## ISSUE SLIP STAPLE AREA (for additional cross references)

POSITION	INITIALS	ID NO.	DATE
FEE DETERMINATION	HL		6-1201
O.I.P.E. CLASSIFIER		11/	6/15
FORMALITY REVIEW	IM	30884	8/15/0
RESPONSE FORMALITY REVIEW			

## **INDEX OF CLAIMS**

~	Rejected	N	Non-elected
	Allowed	l	Interference
_	(Through numeral) Canceled	Α	Appeal
	Restricted	0	Objected

6	Cla	im	_				Da	te				_		[	Cla	im					Dat	e						Cla	im		_
r	$\neg$	griginal	09/10/											-	Final	Original												Final	Original		
H	7	র্টী	ŭ	7			_	t	+	1	7	寸	$\neg$	T		51													101		
r	7	2	7					T	1	7						52													102		L
r		3	V			Г		Γ	T					L		53													103		L
		4	V					I	I	$\Box$				L	_	54	_		_	_				-			-	_	104 105	Н	H
L		5	~			L	L	L	4	4		_	_	-	4	55	-		-	<u> </u>	_	٠,				Н		-	106	Н	Ľ
,	_	6	V			L	_	╀	4	4	_	_	$\dashv$	⊢	4	56 57	4	_	-	<del> </del>	-	P .		-		_		_	107	Н	H
Æ	_	7	2	Ш		_	┡	╀	+	-		$\dashv$		┝	-	57 58	-		H	-	-	-	-			-			108		H
4	-	8	2	-	_	<del> _</del>	-	╀	+	-	$\dashv$	$\dashv$		<u> </u>		59	-	-	$\vdash$	┝		$\vdash$			_		2.		109	Н	r
1		9 10	0	-	H	-	-	╁	+	┪	$\dashv$	-	$\dashv$	-	-	60		-	-	┝		$\vdash$	-			-	: "		110	3	-
ŀ	٠.	11	7	$\vdash$	7		┝	╁	+	+	$\dashv$	_	$\dashv$	F	_	61	寸	$\overline{\cdot}$	Т	Н		$\vdash$	Η,	-		7		-	111	4.2	Ī
74	-	12	7		//	1	-	十	+	7	$\dashv$		一	F		62	┪	-	1	Г					3,1	• • .			112		ļ
Ť		13	·	H		T	-	T	十	7			ヿ			63	7								3				113		
-		14	0	П			Τ	T	T							64									14	7.5			114	_	4.
		15	1				Г	T	Τ					· [		65	$\Box$			Ŀ						, .			115	3.3	L
30.	. ,	16	レ		Ĺ		Ŀ	Ι	I					L		66	_		_	L	_		Ľ.,	· ·	44	4.	3.3	7	116		ļ
t	+	17	۷	1.		Ŀ	L	L	1	_				L	_	67	_		7.				_	2-	4.	2.		27.3	117	193	ŀ
:[		18	~		Ĺ	L	L	Ļ	4	4			Щ	⊢	_	68	4		ļ	H	<u> </u>	*	S 2/1			**	. S. i		118 119		
	٠.	19	4		Ŀ	<u> </u>	_	1	4	_	4			ŀ		69	-		200	-	<u> </u>	-	~	-	-	-			120		
		20	<u>u</u>		L	L	Ŀ	↓	4	_			Ш	L		70		+ .		<u> </u>		-	1			1	Ž.	444 444	121	***	4
		21	2		L	╄	L	4	4	4			_	.  -		71	$\perp$	` <u>.</u>	-	L	12		s,		-	7.9		34. 194	122	100	
2		21	<u>~</u>	<b>!</b>	Ľ	┞-	┞	╀	4	4	_			╶╌├╴		72 73	$\dashv$	_	-	١,	-	~ <u>{</u>	4.		-	7.			123	6.99 A.75	ŀ
	_(	23	~	1	Ŀ	Ŀ	┡	╀	+	-		-		ŀ		74	-		$\vdash$	H		1	7				2.		124		۲
•	•	24	4	}_	├	╀	┝	╁	+			H	Н	· -  -	_	75	$\vdash$	-	-	-	1	1-	-		<del>                                     </del>		2	-	125		r
: 2		25 26	1	-	┝	╁	╁╴	+	+	-	-	-	Н	h		76	Н		Н	-	É		1		1		113		126		t
.1		27	1	╁╴	-	╁.	┿	+	+	-	-	-	-			77	┢		П	1 -			١,				<sub>8</sub> .	Ţ.,	127	•	Ī
	·-	28	7	t	H	+-	t	†	7	_	-	T				78	П	_	П	T			Г	Į.				ħ	128		I
Ī	:	29	V	1	T	1	+	T	┪		Г	Т				79			П				Ι		Ŀ	Ŀ	]		129	1	L
		30		1	Τ	Τ	T	T								80			П			Į.		L	4		``	L	130	-	ļ
	_	31	U	12		Ι	Ι	Ι								81	<u></u>	L	1	┖	1_	L	<u> </u>	┡	L	Ľ	- 7	<u> </u>	131		ļ
.]	,	32	L	9	L	$\perp$	L	$\perp$			_	_	L			82	L	L	- 1	╄	╄	┺	↓_	┡	L	1	1	L	132	-	ļ
-		33	_	-	L	┶	$\perp$	1	4		L	Ŀ	_			83	_	_	1	╁-	╄	↓_	╄	⊢	├-	L		-	13		ł
,		34	-	┺	L	4	$\perp$	4	4	_	-	<u> </u>	<del> </del>		-	84 85	ļ	<u> </u>	+	+-	╀	╀	⊢	-	╁	╁	┨	-	13	-	ł
	,	35 36		↓_	╀	+-	╀	4	4		-	⊢	╁-	l 1		86	-	-	1	+	╁	╁┈	╀	┼-	╁	╁	١.	-	130		t
	_	_	_	╀	╀	+-	╀	+		-	$\vdash$	╀	┼	1 }	_	87	├	┝	╀	╁	╫	╁	╁╌	+-	╁	+-	1	H	13	<del>}</del> —	t
	_	37		╀	╀	+	╀	+	-	_	┝	╁	$\vdash$	1 1		88	┢	┝	╅╴	╁╴	╁	+-	╁	┿	+	t	1	$\vdash$	130	-	†
	_	39		╁	╁	+-	╁	+		-	┝	╁╌	╁╌	1 1	_	89	╁	┢	╅	十	1	+	╀	T	T	1-	1		13	<b>i</b>	1
	-	40	+-	╁	╁	+-	+	+	-	-	+	╁	╁	1		90	-	t	十	十	✝	1	†	T	1	T	1	Г	14	a -	T
	⊢	41	4-	╁╌	╁	+	+	+		$\vdash$	+-	╁	╁	1		91	╁	H	$^{+}$	t	十	$\top$	1	t	Ť	Τ	1	Г	14	1	1
	-	42		╁	╁	┿	+	+	_	┢	+	┿	+	1	-	92	1	╁	+	+	+	$\top$	$\dagger$	t	T	1	1		14	4	1
	┝	43		+	$^{+}$	+	╁	+		H	╁	+	T	1	_	93		T	+	T	$\top$	T	$\top$	$\top$	T		1		14	1	I
	$\vdash$	44	-	+	+	+	+	1	_	-	t	†	$\dagger$	1		94		T	T	1	Ť	T	T	T	Ι	Ι	]	$\Gamma$	14		Ĭ
	$\vdash$	45		+-	$^{+}$	+	+	7		$\vdash$	1	T	t	1		95	_	t	T	T	T	T	I	I	Ι	I	]		14	_	Į
	┢	46	4	T	1	$\dagger$	$\top$	7				T	T	1		96		L	I	1		$\mathbb{L}$	I	L	L	L	1	L	14	_	ļ
	Г	47	-	Τ	T	T	T	┪			Γ		Τ		L	97			I	Ι		L	L		$\perp$	$\perp$	4	L	14	_	
	Г	48	3	I	I	1	I				L		L			98	-	Γ	I	I	Ţ		I	$\perp$	$\perp$	1	4	L	14	-	4
	Г	49	9	T	Τ		1	$\Box$			$oxed{\Box}$	Γ		1	Ĺ	99	1	L	Ĺ	Į.	1	$\downarrow$	$\bot$	Ļ	1	$\perp$	4	-	14	9_	4

Cla	im		Date													
Final	Original															
	101					Т	·	·								
	102											l				
	103															
	104									1	•	:				
	105		L.				***			, -		1				
	106						J	,	S.	7 I						
	107	_	. 1	, i.	3.35	2,4				<b>1</b>	P. 7	1				
	108	$\overline{}$		ř.	77.	-			4	7	М.	ŀ				
	109				, "		^:]		. 1.			)				
	110		اننا		, . ·			-								
	111	_			1.4	*			3		Dis					
	112	_	71	_	۲.				\$2.5 \$2.5							
	113	1	*3	***		1.5	4	31	11.		F.	4				
	114				ş.,	* *	.,			1						
_	115			-	S.	 u			72			*				
3	116	- 1	:	<b>X</b> .	2						-					
in.	117	194		1		SQ.	4.2				per s	¥				
	118 119	18°/			*			177	A. A.	- 3						
L					-	14.7	_		100	*	* 1. 2					
	120			4	200	100	1									
	121		秦			蜀	18. 18.	翻琴	思考	戏数	类化	e co				
100	122		3	5	꽳	級	10	tion.	456	***	- 4	,				
	123 124		1	題	建	1	3.		.14	12.5	22.7	ŝ				
-				300	.4.0	150	w	7. V	4.	7.	2 :	L				
	125 126				. 22		$\vdash$	•	. 1		5					
	127	_		-	7,		100	10	1.	7		1				
7	126		_			15	-		7.3 6.44	7		ľ				
	129						7	٦,		-		ŀ				
1	130		12		Ψ.	-	Г		1	ै		1				
1	131	-	w.	٠,	9	.,	*.	- "	3.3			1				
Г	132				1	1				L	Ŀ	]				
1	133						L			L		1				
	13	1		L	L		L	L	L	-	L	1				
	13		Ŀ	,	L	L	L	↓_	Ľ	_	L	1				
	130	1_	<u>_</u>	_	1_	L	┖	1	L	L	Ļ	4				
L	13	-	_	L	↓_	L	Ļ	╄	Ľ	L		1				
<u>_</u>	130	-	↓_	┺	1	1	1	1 -	1	F	-	ŀ				
L	139	-	↓_	↓_	ļ.	1	╀	╀	╀	-	┼	4				
L	144	-	1_	1	1_	↓_	╄	╄	1	╄	<del> </del>	4				
L	14	-	┺	1	4	1_	┺	╄	1	╀	╄-	4				
$\perp$	14	_	╄-	↓_	Ļ	╀	╄	╀	╂-	╀	╀	4				
<u>_</u>	14	-	╄	╀	╄	╄	╁	╁	╀	╀	╀	4				
L	14	_	1-	4-	↓_	1	+	╀	1	╀	╀	4				
L	14	-	╄	+	+	+	╀	+	+-	+	+	4				
<u> </u>	14	_	╀	╀	+	+-	+	╁	+	+	+-	H				
$\vdash$	14	_	+-	╀╌	+-	+-	╀	╁╌	╁╴	╁	╀	┨				
$\vdash$	14	+-	+	+	╁	╁	+	+	+	╁	十	┨				
-	14		╁	+-	+	+	+	╁	+-	+	+	۲				
- 1	<b>h</b> 5	ч		٠								_				

If more than 150 claims or 10 actions staple additional sheet here

(LEFT INSIDE)

BEST AVAIL ABILE COP

BEST AVAILABLE COPY

20 876 08196,